Azidamfenicol [INN:BAN:DCF]

13838-08-9 | DTXSID90160647

Model Performance

Model	Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 143 L/kg

Global applicability domain: Inside

Local applicability domain index: 3.21e-01

Confidence level: 5.52e-01

Nearest Neighbors from the Training Set

Image not found
Ethyl phthalyl ethyl glycolate
Measured: 347
Predicted: 319

Image not found
Crotoxyphos
Measured: 100
Predicted: 123

Image not found
Imazapyr
Measured: 100
Predicted: 65.8

Image not found
Imazethapyr
Measured: 7.08
Predicted: 77.7

Image not found
Thiophanate-methyl
Measured: 1780
Predicted: 864